## New Bug All Ears-Snoops Through Hung-Up Phone

By Ronald Kessler Washington Post Staff Writer

breakthrough in electronic listening devices per make it unique. mitting any home or office to be bugged and tapped without wiretap expert at a conference of federal law enforcement and security investigators

here yesterday.

The device can be placed anywhere on a line leading to the phone to be tapped - on telephone poles, in underground cable vaults, or in telephone company switching offices miles away. It picks up the phone is installed, even partment. when the receiver is on the hook.

ment bugging experts who ment on whether their agenwere queried yesterday, would cles were the ones alluded to

According to Clyde Wallace, a bugging equipment manufacentering it was disclosed by a turer who disclosed the development, the device is already being used by two federal in-

vestigative agencies.

Wallace described the device at a symposium of the Association of Federal Investigators at the Mayflower Hotel. the three-day Others on agenda were officials of the Justice Department, Federal Bureau of Investigation, Buboth telephone calls and con- reau of Narcotics and Dangerversations in the room where ous Drugs, and Treasury De-

Spokesmen for the FRI sae Central Intelligence Agency

This feature, said govern-declined yesterday to comby Wailace in his speech as using the device.

The FBI has primary responsibility for court-approved wiretapping, which is interception of telephone calls, and bugging, which is monitoring of room conversations through electronic devices. The CIA conducts extensive electronic surveillance outside the U.S. but is not supposed to operate domestically unless the matter is related directly to its for-

After his speech, Wallace expressed surprise and some dismay that a reporter had been present while he talked

eigh intelligence work.

See BUG, C5, Col. 1

He declined to answer any questions on the new device.

During the speech, however, Wallace described it as the first method for simultaneously tapping a phone and bugging the room where it is installed without tampering with the phone or even going near the premises.

To tap and bug a phone, he said, the device is placed any where on the telephone line running to it. It then emits : radio frequency, which trips a switch in the phone. This switch normally prevents con versations in the room from traveling over the telephone wire. When it is bypassed by the signal, the phone becomes an open microphone, transmit ting both room conversations and telephone calls to the lis-

Normal phone calls can be made while the device is in operation, according to Wallace. who said he is developing his own version of the device.

Last year, a cut-off switch was found by an electronics expert to be bypassed on the civil defense telephone in the office, of Maryland Gov. Marvin Mandel, making the phone capable of transmitting conversations from Mandel's office. The telephone company attributed the situation to a

Other devices, called infinity transmitters or "harmonica" bugs, can bug and tap phones simultaneously, but they all require physical entry to permit rewiring of the phone or installation of a bug.

Government bugging experts interviewed yesterday said no public mention had been made before of a device that would not require entry, and several expressed sur-prise at the development. However, Bernard Fenster-

wald, former chief counsel of former Sen. Edward E. Long's Subcommittee on Administrative Practice and Procedure, which held extensive hearings on government surveillance, said he has had information for some time from nonpublic discussures during the committee's investigation that security gencies, such as the CIA, use wich a device. Wallace earlier this year

was investigated by the FBI to determine if any devices sold by the Spy Shop, which he own, violate federal wiretap according to FBI laws sources.

Wallace said he operates strictly within the confines of the law. The outcome of the FBI investigation could not be learned yesterday.

Asked about the propriety of an FBI official appearing on the same agenda with the target of an FBI probe, an FBI spokesman said the FBI representitive appeared on a different day than did Wallace. Other than that, he said, the bureau would not comment.